



AQUARIS 5 HD

Quick start guide

bq Aquaris

Thank you for choosing bq Aquaris. Before using your smartphone, please read this Quick Start Guide carefully.

Package contents

Before using your device for the first time, please check the contents of the package. If any of the items below are missing, contact the vendor of the device.

- bq Aquaris
- Micro-USB to USB cable
- Headset
- AC/DC Adapter
- Documents

INSTRUCTIONS

- To properly use the device, carefully read this quick-start guide before using it.
- Instructions are based on factory settings of the device.
- Images and screenshots in this guide may not exactly match those of the final product.
- Parts of the content may not exactly match the operation of the product owing to firmware updates of the device. For the latest version of the user manual, visit www.bq.com.
- bq is not liable for any performance problems or incompatibilities caused by the user's editing of the registry.
- Part of the content and services accessed through this device belong to third parties and are protected by copyright, patent, registered trademark and/or other intellectual property laws. bq does not guarantee the content or the services provided.
- bq does not guarantee the content of the services provided by third parties.

Instructional icons



Alert: important tips and notifications about how to use your new device.



Next: indicates the next step in a sequence.

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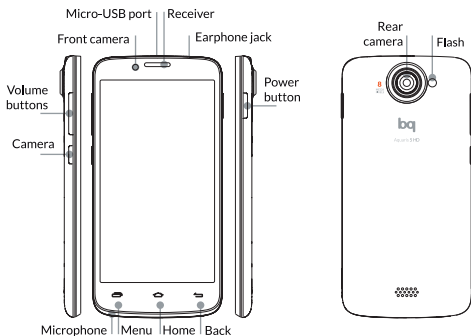
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General views of the device



Buttons and ports


Power	Press to switch on/off the device, short press to turn on the screen when the device is in suspended mode.
Volume buttons	These buttons let you adjust the multimedia volume of your smartphone. During a phone call, they adjust the receiver volume.
Headphone jack	Plug in your headphones or hands-free kit here.
Micro-USB	Connects your bq Aquaris to a computer via a USB cable, enabling you to transfer files between the two. Also charges the battery.
Front camera	1.2 Mpx camera.
Rear camera	8 Mpx flash camera.

Microphone	Captures and records sounds and voices.
Touch-screen	The capacitive touch-screen enables you to perform actions by touching it directly.
Menu	Displays the Option Menu for the application you are using.
Home	Press this button to go directly to the Home Screen.
Back	Press this button to go back to the previous page within an application.
Speaker	Emits audio output when the headphones are not connected.

SIM CARD

Installing the SIM card

bq Aquaris 5 HD is dual SIM. To insert a SIM card you need to remove the back cover, lift out the battery and place the card in one of the SIM slots. Make sure the device is switched off and not connected to a PC or other power source when inserting a SIM card or putting the battery in place.

To configure your SIM cards, press the  icon and go to **Settings > SIM management**.

GETTING STARTED

Battery

The device comes with a rechargeable Li-ion battery. To charge the battery, connect the AC adaptor to any standard plug socket and connect the charger cable to the Micro USB port. The battery also charges when the device is connected to a computer via the Micro USB cable.

When the battery is fully charged, the battery icon will also appear full. Disconnect the cable from the device and unplug the charger from the socket.





It is recommended that you charge the battery fully before using your Aquaris for the first time. Some batteries perform better after they have completed various charge cycles.



Do not take the battery out of the device while it is charging.

Switching on / off

To switch the device on, press and hold down the  button for a few seconds. To switch it off, press and hold down  until a pop-up menu appears with the option **Power Off**.

Operating system

The operating system used by your smartphone bq is Android 4.2 (Jelly Bean).

Transferring files

To transfer files from your device's internal memory onto a computer (or vice versa), do the following:

1. Connect the micro-USB cable to the corresponding ports on the device and computer. The USB connection symbol will appear in the bar at the top. Pull the bar down with your finger and you will see default mode: **Connected as a multimedia device (MTP)**. Tap on the text to change the transfer mode.
2. You can choose between **Media device (MTP)** or **Charge only**.

3. Select and copy the files onto your smartphone, microSD™ card or computer.
4. Once you have transferred the files, safely disconnect your device from the computer. Do not disconnect the cable while files are being transferred.

To transfer files from your smartphone (and/or microSD™ card) to a computer running Mac OS, and vice versa, you will need to download the free application **Android File Transfer** and install it onto your computer. You can find it at: <http://www.android.com/filetransfer/>.

You can also transfer files using Bluetooth®.



Back up the content on your device regularly, to prevent file loss in the event your device is damaged, lost or stolen.




Some applications may stop working while your bq smartphone is connected to a computer and transferring files.

USING THE SCREEN

Screen lock

By default, your smartphone's screen locks after you switch it on or if you have not used it for an extended period of time.

To adjust the time interval for locking the screen, press the  icon and go to **Settings > Display > Screen time out**.

To turn the screen off manually, press the **On/Off** button.

You can configure the screen lock function by going to **Settings > Security > Screen lock**.

Adjust screen rotation

The screen rotates automatically from portrait (vertical) to landscape (horizontal) format and vice versa, depending on the position of the device (and for those applications that support this function).

If you wish to stop the screen from changing orientation, press the  icon and go to **Settings > Display** and disable the **Auto-rotate screen** option.

Home screen

The Home Screen is the main access route to the tools and applications installed on your bq device. From here you can monitor the status of your device, go to websites, open applications by pressing the corresponding icons, access the Main Menu, etc.

At the top of the screen is the **notification bar**, and at the bottom is the **tool bar**.







This icon lets you access the application drawer. It appears on the lower part of the screen and provides access to **Applications** and **Widgets**.

Notifications and notices bar

The upper bar displays notifications and alerts. Some of the icons that can be shown are: missed calls, new e-mails, etc.

1. If you pull it down with a finger you will see the following options:

On the right-hand side you'll find the  icon which closes the window followed by the  icon that allows you to create your social profile and set up your phone via direct access. If you have already created your social profile this will be the first icon in the list. If you do not have it yet, you can do it in the option **Contacts > Set my profile**.

2. If you pull it down with two fingers you will see: On the right-hand side you'll find the quick-access function for Settings  and the  icon to go to notifications and notices. Below, you will find the settings icons: *Airplane Mode, Battery status, Wi-Fi, Bluetooth, GPS, Data connection, Data usage, Audio Profiles, Brightness, Timeout and Auto Rotate*.

Status bar

On the upper bar that stays fixed on the screen of the device you can see the watch, notifications, network status, Wi-Fi and data connection, among others.



Wi-Fi. This symbol appears when your device is connected to a Wi-Fi® network. It also indicates the strength of the wireless signal.



Battery. This indicates how much charge is in the battery.



Bluetooth. This symbol appears when your device's Bluetooth connection is activated.



Cover. Indicates the signal strength for each SIM. If your data connection is activated, the following letters will appear next to this symbol:

G: GPRS data traffic

3G: 3G connection

H: HSDPA connection

Expanded Home Screens

The Home Screen has an additional five expanded screens, which you can personalize by adding shortcuts, applications and other tools.

To navigate through the Home Screen and expanded screens, use your finger to slide the screen to the left or right.


Personalizing the Home screen

You can personalize the Home Screen or expanded screens by using your own images as wallpaper, adding icons or shortcuts to your favourite applications, etc.



Change the screen background

To change the wallpaper, long press (press and hold down) the current wallpaper to bring up a pop-up menu, where you can select the location of the image you wish to use. Once you have selected the image, press ***Set wallpaper*** to confirm.

Add / delete shortcuts

To add an icon to the Home Screen, press the  icon to access the list of applications, long-press the icon for the desired application and drag it to the desired position on the Home Screen.


APPLICATIONS

The applications drawer gives you access to all the applications installed on your bq Aquaris. To open the drawer, press the  icon. To open an application, press the corresponding icon. To return to the Home Screen, press the Home icon .




Please note, the files/data stored in the microSD™ card will not be available if you extract the card from the device.


APPLICATION OF DOLBY SOUND

Press  to open the Dolby app and improve the sound on your device.

You can choose from any of the four pre-set modes that will appear when you start the app: ***Video, Music, Game and Voice.***



Each mode has a graphic equaliser that will allow you to directly adjust the sound levels by swiping the screen with your fingers. You can also improve sound quality by choosing one of the intelligent equalisers: ***Open, Resonant, Centred and Custom.***

If you adjust any of the modes manually, an icon  will appear next to the name of the mode and next to the words ***Graphic Equaliser: Custom.*** Pressing on this icon will restore the initial values and delete any manual ones you have selected.

The Dolby app and icon will be activated in order to improve the sound for apps such as Music and Video Player. You can deactivate it by pressing .

WI-FI® CONNECTION

To connect to the Internet, or to use an application that requires this connection, you first need to connect the device to the Internet, one of the options is through a Wi-Fi® network. To do so, follow the steps below:

1. Press the  and go to **Settings > Wireless & Networks > Wi-Fi**. Turn on Wi-Fi®. The device will begin to search for an available network.
2. The names of the Wi-Fi® (SSID) networks found will be displayed in a list. Scroll through the list and press the name of the desired network to check its security level and signal strength.
3. If the network is secure, enter the password and press Connect to start the connection. The Wi-Fi® icon will appear in the Notification Menu and indicate the signal strength .


Bluetooth® connection

You can exchange files between your bq smartphone and other Bluetooth® devices:


1. Pull the upper bar down with two fingers, activate Bluetooth®  and open up the Settings Menu by pressing the .

You can also do this by pressing the  icon and going to **Settings > Bluetooth**.

2. Make your device discoverable, and press Search for devices. The system will automatically show any nearby Bluetooth-enabled devices.
3. Press the name of the device you wish to connect to, in order to initialize the linking process.
4. After the devices have been synchronized, you can share files between your bq Aquaris and the bluetooth device you have linked it to.

You can access **advanced configuration** options by pressing the Application Menu icon .

GPS


To activate the GPS you must go to the widget on your bq Home Screen Menu, by clicking on the  icon. It can also be accessed from **Settings > Location access**. You must click on the **Access to my location** so that the application you choose to use with the GPS can obtain the necessary information. Enabling the **Wi-Fi & mobile network location** GPS improves performance.

Activate **GPS satellites** and click on this text to configure access to data useful for localization: and **A-GPS** and **GPS EPO assistance** can be activated.


These two functions can accelerate the time when establishing the location and GPS positioning.

MAKING CALLS AND SENDING MESSAGES


To make a call:


1. Find the desired number in your phonebook (if the number has already been stored). If the number has not been stored, press the  icon and key in the number.

If you have two SIM cards in your smartphone, you can choose which of them you wish to call from.

2. To end the call, press the .

To send a message:

1. Press the  icon and write your message. You can also attach files.
2. Select the contact from your phonebook, or enter the phone number manually.
3. Select the SIM card you wish to send the message from, and press **Send**.

You can access the advanced configuration options for both functions by pressing the Application Menu icon .

ANNEX A: SAFETY PRECAUTIONS

To use the device safely, please observe the following safety precautions:

- Do not use damaged power cords or connectors or loose sockets.
- Do not touch the power cord with wet hands or pull on the cord to disconnect the charger.
- Do not fold or damage the power cord.
- Do not use the device while charging or touch it with wet hands.
- Do not strike or drop the charger or battery.
- Do not charge the battery with chargers that have not been approved by the manufacturer.
- Do not use the device during a lightning storm.
- Do not handle damaged or leaky Li-ion batteries.
- Handle and dispose batteries and chargers with precaution.
- Do not use the device near a pacemaker: if possible, avoid using the device at a distance of less than 15 cm from the pacemaker, as the device may interfere with it.

- Do not use the device in a hospital or near medical equipment which is vulnerable to interference caused by radiofrequency.
- If you use medical equipment, contact the manufacturer to ensure that the equipment is protected from radiofrequency. If you use a hearing aid, contact the manufacturer for further information on radio interference.
- In potentially explosive environments, turn off the device instead of removing the battery. Observe all rules, instructions and warning signs in potentially explosive environments.
- Do not use the device in fuel loading areas (service stations) or near fuels or chemicals in explosive areas.
- Do not store or carry flammable liquids, gases or explosive materials in the same compartment as the device, its parts or accessories.
- Turn off the device when on board a plane.
- Electronic devices in a motor vehicle may behave in a wrong way due to the device's radiofrequency.

- Using the phone while driving. Some car manufacturers prohibit the use of mobile phones in their cars, unless they are equipped with a hands-free kit and an external aerial. Check with the dealership where you acquired your vehicle whether your mobile phone or hands-free Bluetooth® kit will interfere with the car's electronic systems. Always focus all your attention on driving and respect the local laws and regulations that restrict the use of wireless devices while at the wheel.
- Functions based on location/GPS. Some products include functions based on location/GPS. The location that determines the level of functionality is provided "as is" and "to all effects". Mundo Reader, S.L., does not make any claims nor guarantee in any way the accuracy of the information regarding location.
- When the device is utilizing location-based information, interruptions or failures may occur and there is increased dependence on network availability. Bear in mind that functionality may be reduced or impeded in certain environments, such as inside or near to buildings. Use the GPS function with care, to ensure you are not distracted while driving.

- **Emergency calls.** We cannot guarantee the ability to make emergency calls under all conditions. Never rely solely on mobile phones to make an emergency call. With certain mobile networks and network services, with certain phone functions activated or in certain areas, it is not possible to make emergency calls.
- **Antennas.** The use of antenna devices that are not specifically recommended by Mundo Reader, S.L., may damage the phone, impair its performance and generate SAR levels that are above the established limits. Do not cover the antenna with your hand, as this may affect call quality and battery levels and may reduce talk and standby time.
- **Airplane Mode.** Use of the Bluetooth® and WLAN functions (if they are available on the device) are prohibited on board airplanes and in other areas where radio transmissions are not permitted. In these environments, please request authorization before activating the Bluetooth® and WLAN functions, even when the phone is in Airplane Mode.

- Prolonged exposure to high volumes of sound may cause permanent damage to hearing. We recommend that you do not use headphones while cycling, running or travelling through areas with a high level of traffic and/or noise.

Warning

This product has to be used with a power supply that has the following technical specifications:

INPUT: 100-240V ~ 50/60 Hz 0.3A max

OUTPUT: 5.0V  1.0A

Polarity has to be the same as described in this picture:



Micro USB

Pin 1 "+"

Pin 5 "-"

The use of power sources with different specifications may cause damage to equipment and can compromise the safety of people and goods.

Information about exposure to radio waves and SAR (Specific Absorption Rate)

The design of this mobile phone complies with applicable safety requirements for exposure to radio waves. These requirements are based on scientific guidelines that include safety margins designed to ensure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardized methods with the phone transmitting at its highest certified power level in all used frequency bands.

The SAR limit recommended by the International Commission on Non- Ionizing Radiation Protection (ICNIRP) is 2 W/kg averaged over 10g of tissue.

The highest SAR value for this model is for use at the ear is 0,472 W/kg (10 g) and when worn on the body is 0,792 W/kg (10 g).

This device meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 1.5 cm away from the body. In order to transmit data files or messages, this device requires a quality connection to the network. In some cases, transmission of data files or messages may be delayed until such a connection is available. Ensure the above separation distance instructions are followed until the transmission is completed.

Cleaning

Before cleaning the device, turn it off and disconnect all the system and power cords.

- Ensure that the device is completely dry before connecting again the cords and turning it on.
- Do not use any cleaning liquids or sprays directly on the surface of the screen or the case.
- Use a soft, clean and lint-free cloth to remove dust and dirt from the screen.
- For fingerprints and stains, use a cloth with mild cleaning products. Moisten the cloth with clean water, wring it well and clean the case to remove any leftover detergent.

ANNEX B: CORRECT DISPOSAL OF THIS PRODUCT



(Electric and electronic device waste).

(Applicable in the European Union and in European countries with selective waste collection systems).

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, easy separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

ANNEX C: DECLARATION OF CONFORMITY

Mundo Reader, S.L.

Pol. Ind. Európolis. Calle Sofía, 10

28232 Las Rozas. Madrid. Spain

Tax number: B85991941

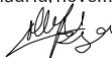
Made in China

Warrants that this smartphone:

bq Aquaris 5 HD

complies with the provisions of Directive 2006/95/CE on the harmonisation of the laws of Member States relating to Electrical Equipment designed for use within certain voltage limits and Directive 2004/108/CEE on Electromagnetic Compatibility complying with the harmonized standards: EN 60950-1:2006 + A11:2009, EN 62311:2008, EN 301 489-1 V 1.8.1, EN 301 489-17 V2.1.1, EN 300 328 V1.7.1, EN 55022: 2006 + A1: 2007, EN 55013: 2001 + A1: 2003 + A2: 2006, EN 61000-3-2: 2006 + A1: 2009 + A2: 2009, EN 61000-3-3: 2008, EN 55024: 1998 + A1:2001 + A2: 2003, EN 55020: 2007.

Madrid, november 2013.



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CEO





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